CLAIMS

- 1. A method of preparing a protein aggregate, which method comprises the acidification of an aqueous solution of the protein, wherein the pH of the solution lies above the isoelectric point of the protein, characterised in that a first protein, which through acidification is able to form a protein aggregate, is acidified in the presence of a second protein in the aqueous solution in order to form a coaggregate comprising the first and second protein wherein, under identical temperature conditions and pH, the second protein does not form a protein aggregate in the absence of the first protein.
 - 2. A method according to claim 1, characterised in that the first protein is obtained from a first source, and the second protein from a second source.
- 3. A method according to claim 1 or 2, characterised in that acidification occurs by placing the aqueous protein solution under a CO₂ atmosphere, wherein under identical conditions of temperature, concentration and pressure, the second protein does not form a protein aggregate.
- 4. A method according to claim 3, characterised in that the CO₂ pressure is raised within 10 seconds to the highest value.
- 5. A method according to one of the preceding claims, characterised in that the formed coaggregates are stabilised with the aid of a cross-linker.
 - 6. A method according to one of the preceding claims, characterised in that the second protein used is a pharmaco-logically active protein.
- 7. A method according to one of the preceding claims, 30 characterised in that the formation of protein coaggregate with the aid of CO₂ occurs while stirring.
- 8. A pharmaceutical composition comprising a coaggregate of a first protein which forms an aggregate through acidification, and a second protein, which does not form an 35 aggregate under said conditions where the first protein forms

WO 2005/087016 PCT/NL2005/000192

7

an aggregate through acidification, wherein the second protein is a pharmacologically active protein.